IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ravi Kanth V. Kothuri et al.

Group Art Unit 2171

Application No. 09/886,487

Examiner: Uyen T. Le

Filed: June 22, 2001

Titled: QUERY PRUNING USING INTERIOR RECTANGLES IN AN R-TREE INDEX

RECEIVED

AMENDMENT AND REPLY

APR 0 1 2005

Technology Center 2100

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 29, 2004, Applicants submit the following amendments for entry as indicated below for the above-identified application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 28 of this paper.

Please amend the Application as set forth in the Amendments below.